SHEET 1	
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. FY.51039US1A	APPLICATION NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Kato et al.	
(USE SEVERAL	L SHEETS IF NECESSARY)	FILING DATE Herewith	GROUP Unknown

U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
71.0		1	4,650,029	3/17/87	Foote et al.			
		2	4,821,685	4/18/89	Matsushima et al			
		3	5,086,858	2/11/92	Mizuta et al.			
		4	5,575,352	11/19/96	Suzuki et al.			
		5	5,873,428	2/23/99	Ohshita et al.			
		6	6,076,624	6/20/00	Izumi et al.			
		7	6,155,371	12/5/00	Izumi			
		8	6,269,899	8/7/01	Izumi			
H	<u>P</u>	9	6,510,912	1/28/03	Atsuumi			

FOREIGN PATENT DOCUMENTS								
EXAMINER		DOCUMENT NUMBER	CUMENT NUMBER DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL			1				YES	NO
#	10	6-34213	9/7/94	Japan				
#10	11	2000-103246	4/11/00	Japan		_		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER	HAU	PHAN	DATE CONSIDERED	1/15/05	
AEVAMBIED.	11.1171.41 15 017.47			- , <u> </u>	

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.